

TDMQ for CMQ

API Documentation

Product Documentation



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Below are APIs in TDMQ for CMQ.

Message APIs

API	Description
ClearCmqQueue	Clears messages in TDMQ for CMQ
ClearCmqSubscriptionFilterTags	Clears message subscription tags in TDMQ for CMQ
PublishCmqMsg	Sends message to topic in TDMQ for CMQ
SendCmqMsg	Sends message in TDMQ for CMQ

Management APIs

API	Description
CreateCmqQueue	Creates TDMQ for CMQ queue
CreateCmqSubscribe	Creates TDMQ for CMQ subscription
CreateCmqTopic	Create TDMQ for CMQ topic
DeleteCmqQueue	Deletes TDMQ for CMQ queue
DeleteCmqSubscribe	Deletes TDMQ for CMQ subscription
DeleteCmqTopic	Deletes TDMQ for CMQ topic
DescribeCmqDeadLetterSourceQueues	Enumerates dead letter source queues in TDMQ for CMQ
DescribeCmqQueueDetail	Queries the details of TDMQ for CMQ queue
DescribeCmqQueues	Queries all TDMQ for CMQ queues
DescribeCmqSubscriptionDetail	Queries the details of TDMQ for CMQ subscription

DescribeCmqTopicDetail	Queries the details of TDMQ for CMQ topic
DescribeCmqTopics	Enumerates all TDMQ for CMQ topics
ModifyCmqQueueAttribute	Modifies TDMQ for CMQ queue
ModifyCmqSubscriptionAttribute	Modifies TDMQ for CMQ subscription
ModifyCmqTopicAttribute	Modifies TDMQ for CMQ topic
RewindCmqQueue	Rewinds TDMQ for CMQ queue
UnbindCmqDeadLetter	Unbinds TDMQ for CMQ dead letter queue

API 2.0 to 3.0 Switch Guide

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Cloud Message Queue (CMQ) has been deprecated on December 31, 2022 (Beijing time), and its capabilities will be provided by [TDMQ for CMQ](#). The billing rules of TDMQ for CMQ will apply. For more information, see [Billing Overview](#). Tencent Cloud will guarantee the service quality of TDMQ for CMQ according to [Service Level Agreement](#).

TDMQ for CMQ is fully compatible with CMQ SDK so that you can migrate your business smoothly. It also provides tools for quick migration. For more information, see [CMQ Queue Migration to TDMQ for CMQ](#).

CMQ APIs 2.0 have also been deprecated on December 31, 2022. If you are still using these APIs, switch to TDMQ for CMQ APIs 3.0 as soon as possible so that your business can run normally.

You can refer to the following documentation or tool to complete the switchover:

[Documentation > APIs](#): All public API information is available.

[Documentation > SDK](#) : SDKs in eight programming languages for API 3.0 are available.

[API Explorer](#): API Explorer can directly generate codes for you to call SDKs.

List of APIs switched from v2.0 to v3.0

CMQ API 2.0	API Description	TDMQ for CMQ API 3.0
CreateQueue	Creates a queue	CreateCmqQueue
CreateTopic	Creates a topic	CreateCmqTopic
DeleteQueue	Deletes a queue	DeleteCmqQueue
DeleteTopic	Deletes a topic	DeleteCmqTopic
GetQueueAttributes	Gets queue attributes	DescribeCmqQueueDetail
GetSubscriptionAttributes	Gets subscription attributes	DescribeCmqSubscriptionDetail
GetTopicAttributes	Gets topic attributes	DescribeCmqTopicDetail
ListQueue	Gets queue list	DescribeCmqQueues
ListSubscriptionByTopic	Gets subscription list	DescribeCmqSubscriptionDetail
ListTopic	Gets topic list	DescribeCmqTopics
SetQueueAttributes	Modifies queue attributes	ModifyCmqQueueAttribute

SetSubscriptionAttributes	Modifies subscription attributes	ModifyCmqSubscriptionAttribute
SetTopicAttributes	Modifies topic attributes	ModifyCmqTopicAttribute
Subscribe	Creates a subscription	CreateCmqSubscribe
Unsubscribe	Deletes a subscription	DeleteCmqSubscribe

API 3.0 is generally compatible with API 2.0, though some parameters are slightly changed after the switchover. For details, see [Parameter Differences](#).